



U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

**DECLARATION**

ATTORNEY'S DOCKET NO.  
**10020/25502**

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name,

I believe I am an original, first, and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled **ORGANIC LIGHT EMITTING MATERIALS AND DEVICES**, the specification of which was filed with the U.S. Patent and Trademark Office on **August 18, 2003** as Serial No. **10/643,413**.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a) including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

**PRIOR FOREIGN APPLICATION(S)**

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed:

| COUNTRY | APPLICATION<br>NUMBER | DATE OF FILING<br>(day, month, year) | DATE OF ISSUE<br>(day, month, year) | PRIORITY<br>CLAIMED UNDER<br>35 U.S.C. § 119 |
|---------|-----------------------|--------------------------------------|-------------------------------------|--|
|         |                       |                                      |                                     |  |

**PRIOR UNITED STATES APPLICATION(S)**

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

| APPLICATION NUMBER | FILING DATE<br>(day, month, year) |
|--------------------|-----------------------------------|
| <b>60/404,213</b>  | <b>16 August 2002</b>             |

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or §365©) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

| APPLICATION NUMBER | FILING DATE<br>(day, month, year) | STATUS<br>(i.e. Patented, Pending,<br>Abandoned) |
|--------------------|-----------------------------------|--|
| 10/288,785         | 16 November 2002                  | Pending  |

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SEND CORRESPONDENCE, AND DIRECT TELEPHONE CALLS TO:

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Customer No. 26646

**\*26646\***


**26646**


PATENT TRADEMARK OFFICE

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I declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

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|---|---|---|---|
| FULL NAME OF INVENTOR   | FAMILY NAME<br><b>THOMPSON</b>                      | FIRST GIVEN NAME<br><b>Mark</b>               | SECOND GIVEN NAME<br><b>E.</b>                      |
| RESIDENCE & CITIZENSHIP   | CITY<br><b>Anaheim Hills</b>                        | STATE OR FOREIGN COUNTRY<br><b>California</b> | COUNTRY OF CITIZENSHIP<br><b>United States</b>      |
| POST OFFICE ADDRESS   | POST OFFICE ADDRESS<br><b>4447 Pepper Creek Way</b> | CITY<br><b>Anaheim Hills</b>                  | STATE & ZIP CODE/COUNTRY<br><b>California 92807</b> |
| Signature  |   | Date <b>Jan 9, 2004</b>                       |   |


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|---|---|---|---|
| FULL NAME OF INVENTOR   | FAMILY NAME<br><b>DJUROVICH</b>                   | FIRST GIVEN NAME<br><b>Peter</b>              | SECOND GIVEN NAME                                   |
| RESIDENCE & CITIZENSHIP   | CITY<br><b>Long Beach</b>                         | STATE OR FOREIGN COUNTRY<br><b>California</b> | COUNTRY OF CITIZENSHIP<br><b>United States</b>      |
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| Signature  |   | Date <b>1-12-04</b>                           |   |

|                         |  |   |   |
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| FULL NAME OF INVENTOR   | FAMILY NAME<br><b>KWONG</b>                    | FIRST GIVEN NAME<br><b>Raymond</b>            | SECOND GIVEN NAME                                   |
| RESIDENCE & CITIZENSHIP | CITY<br><b>Plainsboro</b>                      | STATE OR FOREIGN COUNTRY<br><b>New Jersey</b> | COUNTRY OF CITIZENSHIP<br><b>Hong Kong</b>          |
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| Signature               |  | Date  |   |

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|-------------------------|---|---|---|
| FULL NAME OF INVENTOR   | FAMILY NAME<br><b>THOMPSON</b>                      | FIRST GIVEN NAME<br><b>Mark</b>               | SECOND GIVEN NAME<br><b>E.</b>                      |
| RESIDENCE & CITIZENSHIP | CITY<br><b>Anaheim Hills</b>                        | STATE OR FOREIGN COUNTRY<br><b>California</b> | COUNTRY OF CITIZENSHIP<br><b>United States</b>      |
| POST OFFICE ADDRESS     | POST OFFICE ADDRESS<br><b>4447 Pepper Creek Way</b> | CITY<br><b>Anaheim Hills</b>                  | STATE & ZIP CODE/COUNTRY<br><b>California 92807</b> |
| Signature               |   | Date  |   |

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|-------------------------|---|---|---|
| FULL NAME OF INVENTOR   | FAMILY NAME<br><b>DJUROVICH</b>                   | FIRST GIVEN NAME<br><b>Peter</b>              | SECOND GIVEN NAME                                   |
| RESIDENCE & CITIZENSHIP | CITY<br><b>Long Beach</b>                         | STATE OR FOREIGN COUNTRY<br><b>California</b> | COUNTRY OF CITIZENSHIP<br><b>United States</b>      |
| POST OFFICE ADDRESS     | POST OFFICE ADDRESS<br><b>1723½ E. Second St.</b> | CITY<br><b>Long Beach</b>                     | STATE & ZIP CODE/COUNTRY<br><b>California 90802</b> |
| Signature               |   | Date  |   |

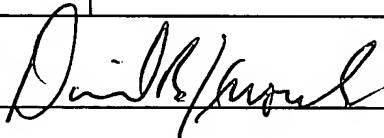
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|--------------------------------|--|---|---|
| FULL NAME OF INVENTOR          | FAMILY NAME<br><b>KWONG</b>                    | FIRST GIVEN NAME<br><b>Raymond</b>            | SECOND GIVEN NAME                                   |
| RESIDENCE & CITIZENSHIP        | CITY<br><b>Plainsboro</b>                      | STATE OR FOREIGN COUNTRY<br><b>New Jersey</b> | COUNTRY OF CITIZENSHIP<br><b>Hong Kong</b>          |
| POST OFFICE ADDRESS            | POST OFFICE ADDRESS<br><b>43 Dogwood Drive</b> | CITY<br><b>Plainsboro</b>                     | STATE & ZIP CODE/COUNTRY<br><b>New Jersey 08536</b> |
| Signature <i>Raymond Kwong</i> |  | Date <i>12/8/03</i>                           |   |

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|---|---|---|---|
| FULL NAME OF INVENTOR   | FAMILY NAME<br><b>TUNG</b>                                      | FIRST GIVEN NAME<br><b>Yeh-Jiun</b>           | SECOND GIVEN NAME                                   |
| RESIDENCE & CITIZENSHIP   | CITY<br><b>Princeton</b>  | STATE OR FOREIGN COUNTRY<br><b>New Jersey</b> | COUNTRY OF CITIZENSHIP<br><b>United States</b>      |
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| Signature  |   | Date <b>1/2/04</b>                            |   |

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|-------------------------|--|---|---|
| FULL NAME OF INVENTOR   | FAMILY NAME<br><b>KNOWLES</b>                      | FIRST GIVEN NAME<br><b>David</b>                | SECOND GIVEN NAME<br><b>B.</b>                            |
| RESIDENCE & CITIZENSHIP | CITY<br><b>Apollo</b>                              | STATE OR FOREIGN COUNTRY<br><b>Pennsylvania</b> | COUNTRY OF CITIZENSHIP<br><b>United States</b>            |
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| Signature               |  | Date  |   |

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|-------------------------|--|---|---|
| FULL NAME OF INVENTOR   | FAMILY NAME<br><b>BROOKS</b>                       | FIRST GIVEN NAME<br><b>Jason</b>              | SECOND GIVEN NAME                                   |
| RESIDENCE & CITIZENSHIP | CITY<br><b>Lambertville</b>                        | STATE OR FOREIGN COUNTRY<br><b>California</b> | COUNTRY OF CITIZENSHIP<br><b>United States</b>      |
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| Signature               |  | Date  |   |

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|-------------------------|---|---|---|
| FULL NAME OF INVENTOR   | FAMILY NAME<br><b>TUNG</b>                                      | FIRST GIVEN NAME<br><b>Yeh-Jiun</b>           | SECOND GIVEN NAME                                   |
| RESIDENCE & CITIZENSHIP | CITY<br><b>Princeton</b>  | STATE OR FOREIGN COUNTRY<br><b>New Jersey</b> | COUNTRY OF CITIZENSHIP<br><b>United States</b>      |
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| Signature               |   | Date  |   |

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|--|--|---|---|
| FULL NAME OF INVENTOR  | FAMILY NAME<br><b>KNOWLES</b>                      | FIRST GIVEN NAME<br><b>David</b>                | SECOND GIVEN NAME<br><b>B.</b>                            |
| RESIDENCE & CITIZENSHIP  | CITY<br><b>Apollo</b>                              | STATE OR FOREIGN COUNTRY<br><b>Pennsylvania</b> | COUNTRY OF CITIZENSHIP<br><b>United States</b>            |
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| Signature  |  | Date <b>12/10/03</b>                            |   |

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| FULL NAME OF INVENTOR   | FAMILY NAME<br><b>BROOKS</b>                       | FIRST GIVEN NAME<br><b>Jason</b>              | SECOND GIVEN NAME                                   |
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| Signature               |  | Date  |   |

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|-------------------------|---|---|---|
| FULL NAME OF INVENTOR   | FAMILY NAME<br><b>TUNG</b>                                      | FIRST GIVEN NAME<br><b>Yeh-Jiun</b>           | SECOND GIVEN NAME                                   |
| RESIDENCE & CITIZENSHIP | CITY<br><b>Princeton</b>  | STATE OR FOREIGN COUNTRY<br><b>New Jersey</b> | COUNTRY OF CITIZENSHIP<br><b>United States</b>      |
| POST OFFICE ADDRESS     | POST OFFICE ADDRESS<br><b>303 Trinity Court<br/>Apartment 6</b> | CITY<br><b>Princeton</b>                      | STATE & ZIP CODE/COUNTRY<br><b>New Jersey 08540</b> |
| Signature               |   | Date  |   |

|                         |  |   |   |
|-------------------------|--|---|---|
| FULL NAME OF INVENTOR   | FAMILY NAME<br><b>KNOWLES</b>                      | FIRST GIVEN NAME<br><b>David</b>                | SECOND GIVEN NAME<br><b>B.</b>                            |
| RESIDENCE & CITIZENSHIP | CITY<br><b>Apollo</b>                              | STATE OR FOREIGN COUNTRY<br><b>Pennsylvania</b> | COUNTRY OF CITIZENSHIP<br><b>United States</b>            |
| POST OFFICE ADDRESS     | POST OFFICE ADDRESS<br><b>1006 Blueberry Drive</b> | CITY<br><b>Apollo</b>                           | STATE & ZIP CODE/COUNTRY<br><b>Pennsylvania<br/>15613</b> |
| Signature               |  | Date  |   |

|                               |  |   |   |
|-------------------------------|--|---|---|
| FULL NAME OF INVENTOR         | FAMILY NAME<br><b>BROOKS</b>                       | FIRST GIVEN NAME<br><b>Jason</b>              | SECOND GIVEN NAME                                   |
| RESIDENCE & CITIZENSHIP       | CITY<br><b>Lambertville</b>                        | STATE OR FOREIGN COUNTRY<br><b>California</b> | COUNTRY OF CITIZENSHIP<br><b>United States</b>      |
| POST OFFICE ADDRESS           | POST OFFICE ADDRESS<br><b>48 Coryell Street #4</b> | CITY<br><b>Lambertville,</b>                  | STATE & ZIP CODE/COUNTRY<br><b>New Jersey 08530</b> |
| Signature <i>Jason Brooks</i> |  | Date <i>12/2/03</i>                           |   |

|                                    |  |                                   |   |
|------------------------------------|--|-----------------------------------|---|
| FULL NAME OF INVENTOR              | FAMILY NAME<br><b>WALTERS</b>                        | FIRST GIVEN NAME<br><b>Robert</b> | SECOND GIVEN NAME<br><b>W.</b>                        |
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| Signature <i>Robert W. Walters</i> |  | Date <i>12/5/03</i>               |   |





[10020/ 25502]

**APPOINTMENT OF POWER OF ATTORNEY  
BY ASSIGNEE OF ENTIRE INTEREST**

**THE UNIVERSITY OF SOUTHERN CALIFORNIA** and **UNIVERSAL DISPLAY CORPORATION**, as assignees of the entire right, title, and interest in the application for patent entitled as assignee of the entire right, title, and interest in the application for patent entitled **ORGANIC LIGHT EMITTING MATERIALS AND DEVICES**, which was filed with the U.S. Patent and Trademark Office on August 18, 2003, as U.S. Serial Number 10/643,413, hereby appoints Thomas F. Meagher (Registration No. 29,831), Stuart J. Sinder (Registration No. 25,377), Patrick J. Birde (Registration No. 29,770), John McGroarty (Reg. No. 41,186) and Kevin T. Godlewski (Registration No. 47,598) as its attorneys/agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all communications regarding this application to:

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**THE UNIVERSITY OF SOUTHERN CALIFORNIA**  
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Dated: 1-13-04

By: Dennis F. Dougherty

Name: Dennis F. Dougherty  
Title: Senior Vice President of Administration

**UNIVERSAL DISPLAY CORPORATION**  
375 Phillips Boulevard  
Ewing, New Jersey 08618

Dated: 1/16/04

By: Steven V. Abramson

Name: Steven V. Abramson  
Title: President and Chief Operating Officer